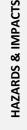
Oppressive Heat and Humidity Thursday Through Saturday



New York, NY WEATHER FORECAST OFFICE

OVERVIEW

Oppressive heat and humidity will build into the area from the Central and Southern US Thursday through Saturday.



- Max Heat Index
 - Thursday and Friday Widespread 105F expected across most of NE NJ, some isolated 105F also possible in Staten Island/Brooklyn, 95-104F elsewhere
 - Saturday Widespread 95-100F likely across NE NJ, the NYC metro area, Long Island, and most of southern CT.
 - Low temperatures will range mostly from 75-80, with lower 70s in the far outlying suburbs. Coupled with elevated humidity this will make for uncomfortable conditions at night, especially in NYC/NE NJ.
- Timing Max heat index between 12 noon and 8 PM each day.
- **Heat Impacts** There is an increasing risk of heat-related illness for all populations in NE NJ Thu/Fri, and for vulnerable populations elsewhere both days and possibly into Sat.
- Thunderstorms There is a slight risk of severe thunderstorms during the late afternoon and evening hours on Thursday. Damaging wind is the primary threat.

Excessive Heat

Excessive Heat Watch

7:13 AM EDT

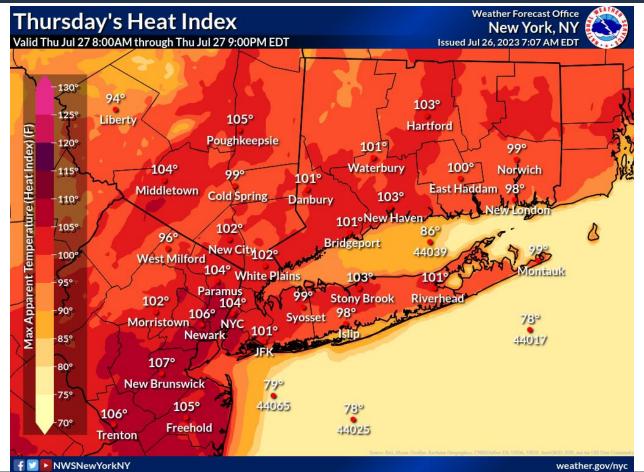


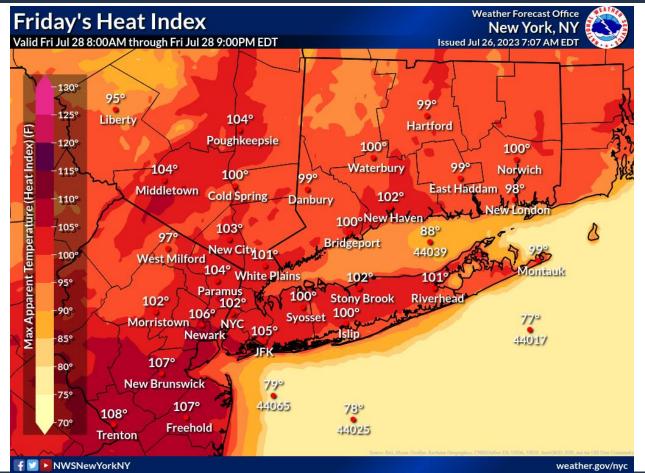
ALERTS NWS

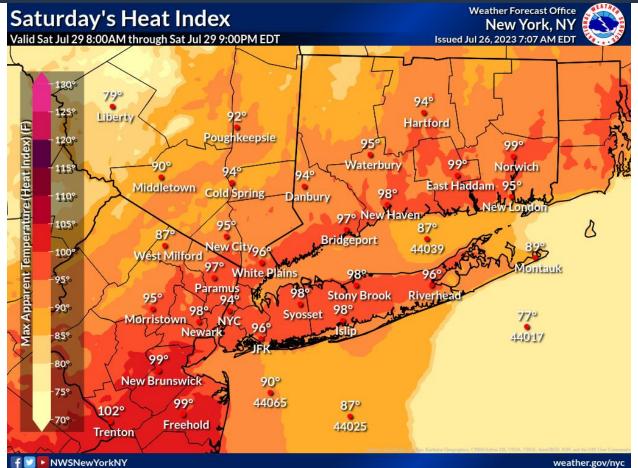
- Excessive Heat Watch for Thu/Fri for most of NE NJ.
- Heat Advisory elsewhere Thu/Fri.

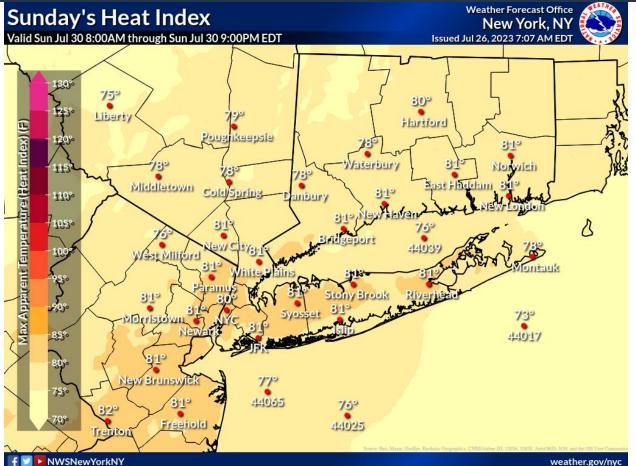
POST-EVENT DUTLOOK

- A cold frontal passage will bring relief on Sunday.
- NEXT BRIEFING
 - By 5pm Wednesday.







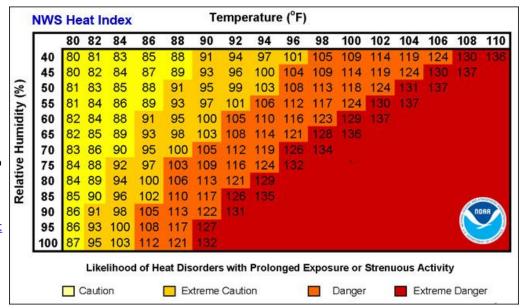


NWS Heat Index and Effects...

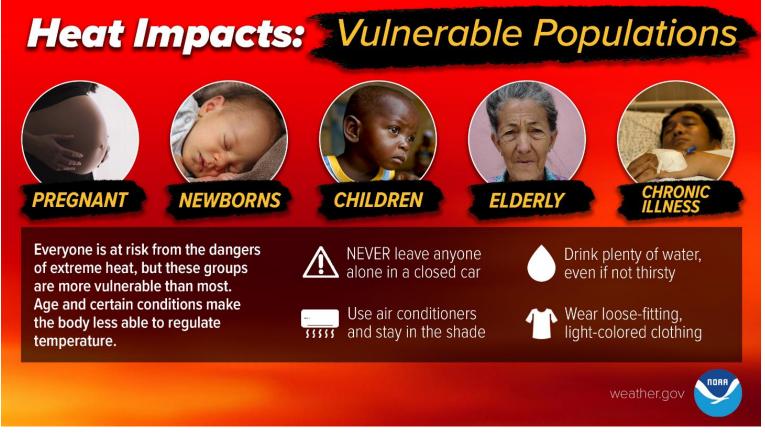


The heat index is a measure of how hot it really feels when relative humidity is factored in with air temperature. You can use this chart to find the heat index yourself. For more information on Heat Safety, please go to:

https://www.weather.gov/safety/heat



Classification	Heat Index	Effect on the body
Caution	80°F - 90°F	Fatigue possible with prolonged exposure and/or physical activity
Extreme	90°F -	Heat stroke, heat cramps, or heat exhaustion possible with prolonged
Caution	103°F	exposure and/or physical activity
Danger	103°F -	Heat cramps or heat exhaustion likely, and heat stroke possible with
	124°F	prolonged exposure and/or physical activity
Extreme	125°F or	Heat stroke highly likely
Danger	higher	



https://www.weather.gov/wrn/heat infographics



https://www.weather.gov/wrn/heat_infographics